



UNITED STATES PARTMENT OF COMMERCE / 36 /96 Patent and Trademark Office

B starge C		Address	Address: COMMISSIONER OF PATENTS AND TRADER Washington, D.C. 20231		
SERIAL NUMBER	ILING DATE	FIRST NAMED APPL	ICANT	ATTURNEY DOCKET NO	

EXAMINER
ART UNIT PAPER NUMBER
DATE MAILED: 05/30/96

	DATE MAILED 05/30)96
NOTICE OF A	LOWABILITY
1. If This communication is responsive to Application 2. If All the claims being allowable, PROSECUTION ON THE MEI herewith (or previously mailed), a Notice Of Allowance And Is course. 3. If The allowed claims are	Reissue of Patent 5421192  for Letters Patent dated 08/25/95.  RITS IS (OR REMAINS) CLOSED in this application. It not included sue Fee Due or other appropriate communication will be sent in due
4. The drawings filed on are 5. Acknowledgment is made at the claim for progress under 35.	acceptable. U.S.C. 119. The certified copy has [_] been received. [_] not been
eceived. [ ] been filed in parent application Serial No	U.S.C. 119: The certified copy has [_] been received. [_] not been
<ul> <li>6. W Note the attached Examiner's Amendment.</li> <li>7. D Note the attached Examiner Interview Summary Record, PTOL-</li> </ul>	
Note the attached Examiner interview Summary Record, PTOL-     Note the attached Examiner's Statement of Reasons for Allowal	413.
9. Note the attached NOTICE OF REFERENCES CITED, PTO-892.	ice.
10.   Note the attached INFORMATION DISCLOSURE CITATION, PT	O-1449.
b. The proposed drawing correction filed on	nely comply will result in the ABANDONMENT of this application 36(a).  INFORMAL APPLICATION, PTO-152, which discloses that the oath 10N IS REQUIRED.
Any response to this letter should include in the upper right hand of AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE	orner, the following information from the NOTICE OF ALLOWANCE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	
Framings Interview Communic Dance of DZOL 448	Notice of Informal Application, PTO-152
Property for Alleman	- Notice re Patent Drawings, PTO-948 - Listing of Bonded Draftsmen
Notice of References Cited, PTO-892	Cother
Information Disclosure Citation, PTO-1449	,

Serial Number: 08/519,362

Art Unit: 2212

Part III EXAMINER'S AMENDMENT

Part III DETAILED ACTION

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Attorney Robert J. Black on March 20,

1996.

2. The application has been amended as follows:
--- The Abstract has been deleted from the Patent Cover Page; ---

--- The Abstract, as printed on a separate sheet and received by the U.S. Patent and Trademark Office via facsimile machine transmission on March 20, 1996, has been entered into the application file. ---

On Page 4, claim 1, line 7 of the Reissue Application; the term "refrigerant" has been replaced with the following text:

--- combination of refrigerant and refrigerant system lubricant ---

Allowable Subject Matter

3. Claims 1-15 are allowable over the prior art of record.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. David Wiggins whose telephone number is (703) 305-4884. The examiner can normally be reached on Monday to Friday from 9AM to 7PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hezron E. Williams, can be reached on (703) 305-4705. The fax phone number for this Group is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

WIGGINS\jdw March 20, 1996

HEZHON E. WILLIAMS
SUPERVISORY PATENT EXAMINER
GROUP 2200



## UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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B2M1/0530

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☐ This notice is issued in view of applicant's communication filed

NOTICE	OF	ALLC	<b>DWA</b>	NC
AND	ISSU	E FE	E DI	JE

<u> </u>					
SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
08/519_362	08/25/95	015	WIGGINS. J	<b>~</b> ⊘12	05/30/96
First Named Applicant			AARD G.		
		1 ( *	CF 1E VIN WE W		

TITLE OF

LEAK DETECTION IN HEATING VENTILATING AND AIR CONDITIONING SYSTEMS USING AN ENVIRONMENTALLY SAFE MATERIAL

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FÉE DUE	DATE DUE
						*	
3	94-7-1-RE	073-040.	<u> 200 79</u>	<u>7 - UTILIT</u>	Y YES	\$625,00	08/30/96

THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

## **HOW TO RESPOND TO THIS NOTICE:**

- I. Review the SMALL ENTITY Status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.